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Substitute for form 1449B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	Unassigned
Date Submitted: March 31, 2004 <i>(use as many sheets as necessary)</i>				Filing Date	03/31/2004
				First Named Inventor	Noboru NODA
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	016887-1104

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
SWL	A1	JP	11-233523	A	TOSHIBA CORP.	08-27-1999	Abs.

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>6</sup>

Examiner Signature	CRANE	Date Considered	8/2005
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Substitute for form 1449B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>					
Date Submitted: July 6, 2005					
(use as many sheets as necessary)					
Sheet	1	of	1	Attorney Docket Number	016887-1104
<b>Application Number</b> 10/813,446 <b>Filing Date</b> 03/31/2004 <b>First Named Inventor</b> Noboru NODA <b>Group Art Unit</b> 2811 <b>Examiner Name</b> Unassigned					
<i>O P E JCL</i> <i>JUL 06 2005</i> <i>PTO-892</i>					

## **U.S. PATENT DOCUMENTS**

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SWL	A1	JP	03-022440	A	NEC CORP.	01-30-1991		Abst.
	A2	JP	2001-068479	A	MATSUSHITA ELECTRIC IND. CO., LTD.	03-16-2001		Abst.
	A3	JP	2002-270819	A	ALPS ELECTRIC CO., LTD.	09-20-2002		Abst.
	A4	JP	61-042138	A	HITACHI LTD., ET AL.	02-28-1986		Abst.
	A5	JP	63-193562	A	TOSHIBA CORP.	08-10-1988		Abst.
SWL	A6	JP	60-235464	A	NEC CORP., ET AL.	11-22-1985		Abst.

## NON-PATENT LITERATURE DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/813,446
Date Submitted: September 3, 2004		Filing Date	03/31/2004
(Use as many sheets as necessary)		First Named Inventor	Noboru NODA
		Group Art Unit	2811
		Examiner Name	Unassigned
		Attorney Docket Number	016887-1104
1 of 1			

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